In the claims:

1. (Currently Amended) A compound of formula (I):

wherein:

R¹ is H, CH₂R⁵ or COR⁶;

 R^2 is alkyl C_{1-6} or alkenyl C_{1-6} , optionally substituted by one or more groups selected from alkyl C_{1-6} and halogen;

 R^3 is cycloalkyl C_{3-8} , optionally substituted by R^7 ;

 R^4 is H or alkyl C_{1-6} , optionally substituted by one or more halogens;

 R^5 is H, phenyl or alkyl C_{1-6} , optionally substituted by halogen, OR^8 , and phenyl;

 R^6 is OR^9 or alkyl C_{1-6} , optionally substituted by one or more groups selected from halogen, OR^{10} , and phenyl;

 R^7 is phenyl, optionally substituted by one or more groups selected from alkyl C_{1-6} , halogen, and OR^8 ;

 R^8 , R^9 and R^{10} , are independently H or alkyl C_{1-6} , optionally substituted by one or more groups selected from halogen or alkyl C_{1-6} ;

or a pharmaceutically acceptable salt or solvate thereof, or a solvate of such a salt.

2. (Previously Presented) A compound of according to claim 1 which is:

where R^1 , R^2 , R^3 and R^4 are as defined in claim 1.

3. (Currently Amended) A compound according to claim 1 or 2 in which R³ is wherein:

 R^7 is phenyl, optionally substituted by one or more groups selected from alkyl C_{1-6} , halogen, and OR^8 ;

 R^8 is independently H or alkyl C_{1-6} , optionally substituted by one or more groups selected from halogen or alkyl C_{1-6} .

where R⁷ is as defined in claim 1.

- 4. (Currently Amended) A compound according to any one of claims 1 or 2 to 3 in which R¹ is H, CH₂Ph, CH₂CH₂OH, or CO₂tBu.
- 5. (Currently Amended) A compound according to any one of claims 1 or 2 to 4 in which R² is n-Pr.

- 6. (Currently Amended) A compound according to any one of claims 1 or 2 to 5 in which R^3 is cycloalkyl C_{3-8} substituted by phenyl.
- 7. (Currently Amended) A compound according to any one of claims 1 or 2 to 6 in which R⁴ is H or methyl.
- 8. (**Currently Amended**) A compound according to claim 1 which is: $[3R-[3\alpha,4\beta(1R^*,2S^*)]]-4-[7-[(2-Phenylcyclopropyl)amino]-5-(propylthio)-3$ *H*-[1,2,3]triazolo[4,5-*d*]pyrimidin-3-yl]-3-pyrrolidinol;

[3S-[3α , 4β (1S*,2R*)]]-3-Hydroxy-4-[7-[(2-phenylcyclopropyl)amino]-5-(propylthio)-3*H*-[1,2,3]triazolo[4,5-*d*]pyrimidin-3-yl]-1-pyrrolidinecarboxylate, 1,1-dimethylethyl ester;

 $[3S-[3\alpha,4\beta(1R^*,2S^*)]]$ -3-Hydroxy-4-[7-[(2-phenylcyclopropyl)amino]-5-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl]-1-pyrrolidinecarboxylate, 1,1-dimethylethyl ester;

 $[3S-[3\alpha,4\beta(1S^*,2R^*)]]-4-[7-[(2-Phenylcyclopropyl)amino]-5-(propylthio)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl]-3-pyrrolidinol;$

 $[3R-[3\alpha,4\beta(1R^*,2S^*)]]$ -4-[7-[N-Methyl-N-(2-phenylcyclopropyl)amino]-5-(propylthio)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl]-3-pyrrolidinol;

 $[3R-[3\alpha,4\beta(1R^*,2S^*)]]$ -1-Hydroxyethyl-4-[7-[(2-phenylcyclopropyl)amino]-5-(propylthio)-3*H*-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl]-3-pyrrolidinol;

 $[3R-[3\alpha,4\beta(1R^*,2S^*)]]-4-[7-[(2-Phenylcyclopropyl)amino]-5-(propylthio)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl]-1-(phenylmethyl)-3-pyrrolidinol;$

 $[3R-[3\alpha, 4\beta(1R^*,2S^*)]]-1$ -Acetyl-4-[7-[(2-phenylcyclopropyl)amino]-5-(propylthio)-3*H*-<math>[1,2,3]triazolo[4,5-d]pyrimidin-3-yl]-3-pyrrolidinol;

or Or a pharmaceutically acceptable salt or solvate thereof, or a solvate of such a salt.

9. (**Previously Presented**) A pharmaceutical composition comprising a compound according to any one of claims 1 to 8 in combination with a pharmaceutically acceptable diluent, adjuvent or carrier.

10 - 12. (Cancelled)

- 13. (Currently Amended) A compound according to any one of claims 1 or 2 to 8 for use in the treatment or prevention of myocardial infarction, thrombotic stroke, transient is chaemic attacks, and/or peripheral vascular disease.
- 14. (Currently Amended) A compound according to any one of claims 1 or 2 to 8 for use in the treatment or prevention of unstable or stable angina.
- 15. (Currently Amended) A compound according to any one of claims 1 or 2 to 8 as an active ingredient in the manufacture of a medicament for use in the treatment or prevention of myocardial infarction, thrombotic stroke, transient ischaemic attacks, and/or peripheral vascular disease.
- 16. (Currently Amended) A compound according to any one of claims 1 or 2 to 8 as an active ingredient in the manufacture of a medicament for use in the treatment or prevention of unstable or stable angina
- 17. (Currently Amended) A method of treatment or prevention of a platelet aggregation disorder which comprises administering to a person suffering from or susceptible to such a disorder a therapeutically effective amount of compound according to any one of claims 1 or 2 to 8.
- 18. (Currently Amended) A method of treatment or prevention of myocardial infarction, thrombotic stroke, transient ischaemic attacks, and/or peripheral vascular disease, which

comprises administering to a person suffering from or susceptible to such a disorder a therapeutically effective amount of a compound according to any one of claims 1 or 2 to 8.

- 19. (Currently Amended) A method of treatment or prevention of unstable or stable angina, which comprises administering to a person suffering from or susceptible to such a disorder a therapeutically effective amount of a compound according to any one of claims 1 or 2 to 8.
- 20. (**Previously Presented**) A process for the preparation of a compound of formula (I), where R¹ is H, which comprises reacting a compound of formula (II)

wherein R² is as defined in claim 1 and P is a protecting group, with R³R⁴NH, wherein R³ and R⁴ are as defined in claim 1, and a base and optionally thereafter removing any protecting groups.

21. (Withdrawn from Consideration) Compounds of formula (II), (III), (IV) and (V)

wherein R^2 is as defined in claim 1 and P is a protecting group.